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Michigan COVID-19 Hospital Data

Michigan COVID-19 State Data

4-16-2020

2020-04-16_MichiganOverview_COVIDbedPPE

Michigan Department of Health & Human Services

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Statewide Available PPE and Bed Tracking

Statewide Available Bed Tracking for COVID-19* 04/16/2020

Regions	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	TOTAL
Total Number of Hospital Beds	1844	5,456	7,684	3,521	2,138	2,416	965	713	24,737
Hospital Inpatient Beds	1,326	1,591	3,480	1,642	1,498	625	930	451	11,543
Hospital Inpatient Beds Occupancy	641	1449	2,812	1,030	1,007	594	410	198	8,141
ICU Beds	180	330	518	261	176	282	76	38	1,861
ICU Bed Occupancy	122	412	733	203	118	173	43	23	1,827
Negative Pressure Isolation Total	243	135	300	204	199	148	159	64	1,452
Negative Pressure Isolation Available	140	38	156	112	113	70	135	57	821
Mechanical Ventilators	219	613	785	212	177	419	101	68	2,594
Mechanical Ventilators in Use	64	305	572	123	60	84	17	7	1,232
Available Ventilators	132	437	450	172	128	291	84	60	1,754
Available Operating Room	27	48	33	77	38	75	40	29	367
Available Adult MedSurg	238	377	624	896	514	552	371	301	3,873
Available Burn Care	0	0	16	1	12	42	0	15	86
Available Pediatric	24	49	108	120	38	69	29	42	479

Regions	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	TOTAL
Available Psychiatric	53	101	43	96	78	15	11	31	428
Morgue Availability	38	119	415	53	34	65	25	28	777
Total Morgue Capacity	55	193	619	111	38	83	27	28	1099

*88.95% response rate

COVID-19 Metrics

HCC Region	Region 1	Region 2 North	Region 2 South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
# of ED Discharges	74	157	226	93	16	35	22	6	629
# In Critical Care	67	410	703	161	21	42	18	6	1428
# on Ventilators	46	371	606	104	14	14	9	9	1167
# of Inpatients	106	1376	1738	281	72	77	22	2	3674

Statewide Available PPE Tracking for COVID-19* 04/15/2020

HCC Region	Region 1	Region 2-North	Region 2-South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
PAPR Filters	325	542	936	393	403	620	161	353	3,733
Coveralls	31117	6627	21847	2249	1614	2323	493	1849	68,119
Gloves	1419728	3835251	2755911	2957065	1083108	17418714	1603855	1123557	32,197,189
Surgical Isolation Gowns	89850	101701	169782	155721	44370	45511	15111	17525	639,571
Surgical Gowns	19765	83478	53334	19116	9074	17356	3265	6644	212,032
Surgical Masks Facemasks	670404	467409	1403125	261725	72438	533338	83787	110681	3,602,907
Elastomeric Respirator Filters	9 <input type="text" value="Q"/>	0	1866	12	40	36	0	✕ 0	1,963
Elastomeric Respirator	71	0	5	8	23	14	0	0	121
PAPR Batteries	196	384	509	206	251	257	139	138	2,080
CAPRs	50	134	109	256	118	81	39	4	791
N95 Respirator Masks	73776	167948	385124	155660	23369	228504	26405	36258	1,097,044

HCC Region	Region 1	Region 2-North	Region 2-South	Region 3	Region 5	Region 6	Region 7	Region 8	Total
PAPRs	105	311	257	177	186	270	115	145	1,566
Face Shields	44106	120394	245355	37156	10198	46211	9483	6761	519,664
Goggles	6328	15381	69320	20780	9333	23647	6250	711	151,750

*87% Reporting

- Data is self-reported by hospitals daily to the EM Resource System per MDHHS Director Robert Gordon's Emergency Order.
- Changes in inventory numbers have likely occurred since reporting was completed.
- This information will be updated daily by 7 p.m.
- Information about Healthcare Coalition Regions is available on the MDHHS website.

REPORTED COUNTS OF RESPIRATORY OUTBREAKS FROM CONGREGATE SETTINGS

Congregate setting facility types that comprise these facility counts include adult foster care, group homes, homeless shelters, independent living facilities, long term care facilities, nursing homes, prisons and juvenile justice facilities.

These data are collected from several sources, including aggregate reports from Local Health Departments that have been entered into the Michigan Disease Surveillance System under "Unusual Outbreak or Occurrence" linked to COVID-19, and notifications that may come from LHDs and congregate setting facilities directly.

It is important to note that these reports are often snapshots in time and are usually based on an initial reporting of data. These data are provisional and will be updated weekly.

Reports of Congregate Setting Respiratory Outbreaks in 2020 by County as of April 15

County	Facility Count
Berrien	2
Branch	1
Calhoun	2
Chippewa	1
Clinton	2
Crawford	2
Detroit City	22
Genesee	12
Hillsdale	1



County	Facility Count
Ingham	2
Isabella	2
Jackson	4
Kalamazoo	4
Kent	4
Lake	1
Lapeer	4
Livingston	2
Luce	1
Macomb	17
Marquette	3
Midland	1
Montcalm	1
Oakland	56
Osceola	1
Ottawa	1
Saginaw	8
Shiawassee	1
St Clair	4
Tuscola	1
Van Buren	2
Washtenaw	17
Wayne	61
Grand Total	243





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